Notice of Allowance dated 09/07/2006

Appl. No. 10/529,796 QS dated 09/20/2006

Attorney Docket No. 1217-050937

SEP 2 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

δl. No.

10/529,796

Confirmation No. 5335

Applicants

Toshiaki KAWANISHI et al.

Filed

March 30, 2005

Title

Gasoline Identification System and Method for Identifying

Gasoline Type

Art Unit

3747

Examiner

Erick R. Solis

Customer No.

28289

INFORMATION DISCLOSURE STATEMENT TRANSMITTED AFTER NOTICE OF ALLOWANCE AND BEFORE PAYMENT OF ISSUE FEE(S)

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08a.

Reference No. JP 11-153561 is cited on page 3 of the instant specification, JP 5-223733 is cited on page 5, and the article is cited on page 6 of the specification. All are relevant for the reasons discussed therein. Copies of these references are enclosed.

This application is the United States national phase of PCT Application No. PCT/JP2003/012505. The International Search Report dated December 16, 2003, for the underlying PCT application identified the remaining Japanese references listed on Form PTO/SB/08a. The degree of relevance for these references is indicated in the International Search Report. Reference JP 7-306172 is equivalent to U.S. Patent No. 5,594,163, and both references are cited on attached form PTO/SB/08a. Pursuant to

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on September 20, 2006... Diane Paull

{W0257013.1}

(Name of Person Mailing Document)

09/20/2006

Signature

Date

Notice of Allowance dated 09/07/2006

Appl. No. 10/529,796 IDS dated 09/20/2006 Attorney Docket No. 1217-05

Attorney Docket No. 1217-050937

37 CFR §1.98, no copy of the United States patent is enclosed. A copy of the International Search Report is enclosed for the Examiner's convenience along with copies of the Japanese references and an English-language Abstract thereof.

Pursuant to 37 C.F.R. §1.97(d), Applicants submit herewith the required petition fee in the amount of \$180.00 set forth in 37 C.F.R. §1.17(p) for submission of this Information Disclosure Statement which is being submitted after issuance of a Notice of Allowance and before payment of the issue fee. This Information Disclosure Statement is submitted in duplicate.

Respectfully submitted,

THE WEBB LAW FIRM

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/529,796	
				Filing Date	March 30, 2005	
STATEMENT BY APPLICANT			ANT	First Named Inventor	Toshiaki Kawanishi	
(Use as many sheets as necessary)				Art Unit	3747	
				Examiner Name	Erick R. Solis	
Sheet 1 of 2		Attorney Docket Number	1217-050937			

			U.S. PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,594,163 A1	01-14-1997	Suzuki		
		US-				
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP(1999) 11-153561	Α	06-08-1999	Mitsui Mining & Smelting	English Abstract attached	
		JP(1993) 05-223733	Α	08-31-1993	Japan Electron Control	English Abstract attached	
		JP(1992) 4-76451	Α	03-11-1992	Japan Electron Control	English Abstract attached	
		JP(1995) 7-306172	Α	11-21-1995	Mitsubishi Electric Corp	Equivalent U.S. 5594163	

Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for fi	Substitute for form 1449B/PTO			Complete if Known		
				Application Number	10/529,796	
INFOR	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	March 30, 2005	
STATI				First Named Inventor	Toshiaki Kawanishi	
i				Art Unit		
(Use as many sheets as necessary)				Examiner Name		
Sheet	7	of	2	Attorney Docket Number	1217-050937	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		SANMA, NORIO ET AL., "Capacitance-Type Alcohol Sensor", <i>The Society of Automotive Engineers of Japan</i> , Annual Congress Preliminary Printing Collection 936, 1993-10, pp. 257-260 with English translation		
	-			

Examiner	Date		
Signature	Considered		

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Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.